

PROJECT NUMBER: 2304
PROJECT TITLE: Flavor Development/Domestic Product Development/Technology Support
PROJECT LEADER: G. N. Yatrakis
PERIOD COVERED: April, 1989

I. MENTHOL RELEASE COMPOUNDS:

- A. Objective: Develop a mentholated charcoal filtered cigarette utilizing a menthol release compound. Also, to apply menthol release technology to other areas.
- B. Status: Charcoal filtered cigarettes have been produced with GMC sprayed on filler and sprayed plus additional GMC via the "Ink Jet Injector". Menthol-in-smoke values of 0.21, 0.24, 0.29 and 0.31 mg of menthol per cigarette were achieved.
- C. Plans: Optimize procedure and produce prototypes for subjective panel testing.

See New Product Development, 2304, 4015 for cooperative projects.